

# HP 255 G3 Notebook PC



The HP 255 G3 Notebook PC is a value-priced notebook with a 39,6 cm (15.6") diagonal display, and a durable chassis in a matte charcoal color, AMD technology, Windows 8.1,<sup>1</sup> and key features for added protection.



## HP recommends Windows.

### Windows 8.1

Screen Size: 39,6 cm (15.6") diagonal

#### **Built for mobile use.**

From meetings down the hall or across town, rely on the durable chassis that protects this notebook's matte charcoal finish.

With a 39,6 cm (15.6") diagonal HD<sup>2</sup> screen, you'll appreciate the good view without sacrificing portability.

#### **Powered for business.**

Complete business assignments with the power of the latest AMD dual core processors.<sup>3</sup>

Powered by AMD technology, your notebook keeps up with your job's demanding tasks without blowing the budget.

Add powerful visuals and vibrant colors to reports, images and more, thanks to AMD's graphics capabilities.

Access the Internet and email at the office or your favorite hotspot, thanks to Wi-Fi CERTIFIED<sup>TM</sup> WLAN<sup>4,5</sup> that helps keeps you connected.

#### **Extras that polish the experience.**

HP, a world leader in PCs now brings you Windows 8.1<sup>1</sup> on a full range of products designed to fit the needs of business. Get business-class security to protect data and devices. Your Windows 8.1<sup>1</sup> experience. Make it better with HP.

From training to sales videos, view high quality multimedia right from your notebook using the preinstalled software.

The integrated speakers bring you an extraordinary listening experience.

Give presentations finesse when you connect to larger, HD<sup>2</sup> displays through the HDMI port.<sup>6</sup>

## Datasheet

### HP 255 G3 Notebook PC

HP recommends Windows.



<b>Operating System</b>	Windows 8.1 Pro 64 <sup>1</sup> Windows 8.1 64 <sup>1</sup> Windows 7 Professional (available through downgrade rights from Windows 8.1 Pro 64) <sup>2</sup> FreeDOS
<b>Processor Family</b>	AMD Quad-Core processor; AMD Dual-Core processor <sup>3</sup>
<b>Processor</b>	AMD Quad-Core A6-5200 APU with Radeon HD 8400 Graphics (2 GHz, 2 MB cache); AMD Quad-Core A4-5000 APU with Radeon HD 8330 Graphics (1.5 GHz, 2 MB cache); AMD Quad-Core E2-3800 APU with Radeon HD 8280 Graphics (1.3 GHz, 2 MB cache); AMD Dual-Core E1-2100 APU with Radeon HD 8210 Graphics (1 GHz, 1 MB cache) <sup>3</sup>
<b>Chipset</b>	Chipset is integrated with processor
<b>Memory</b>	Up to 8 GB 1600 MHz DDR3L SDRAM Memory slots: 1 SODIMM
<b>Internal Storage</b>	320 GB up to 1 TB SATA (5400 rpm) <sup>4</sup>
<b>Upgrade Bay</b>	DVD+/-RW SuperMulti DL
<b>Display</b>	39.6 cm (15.6") diagonal HD anti-glare flat LED-backlit (1366 x 768) <sup>10</sup>
<b>Graphics</b>	AMD Radeon HD 8400; AMD Radeon HD 8210; AMD Radeon HD 8280; AMD Radeon HD 8330 <sup>10,13</sup>
<b>Audio/Visual</b>	High Definition Audio support; Integrated stereo speakers; Integrated microphone
<b>Wireless Support</b>	Qualcomm 802.11b/g/n (1x1) WiFi; Qualcomm 802.11b/g/n (1x1) Bluetooth® 4.0 Combo <sup>6,7,9</sup>
<b>Communications</b>	Realtek Ethernet (10/100 NIC)
<b>Expansion Slots</b>	1 digital media card reader
<b>Ports and Connectors</b>	1 USB 3.0; 2 USB 2.0; 1 HDMI; 1 VGA; 1 stereo headphone/line-out; 1 AC power; 1 RJ-45 <sup>9</sup>
<b>Input Device</b>	Full-sized keyboard Touchpad with two-pick button with left and right click functions, Multi-touch gestures supported VGA webcam <sup>11</sup>
<b>Software</b>	Buy Office; Recovery Manager Installer; Cyberlink Youcam DE; Cyberlink Power DVD (available on select models); McAfee™ Internet Security; Getting Started with Windows 8.1 <sup>12</sup>
<b>Security</b>	Security lock slot (lock purchased separately)
<b>Dimensions</b>	34.5 x 24.4 x 2.53 cm
<b>Weight</b>	Starting at 2.15 kg
<b>Power</b>	45 W Smart AC adapter (integrated)
<b>Battery Type</b>	4-cell, 41 Whr Li-ion; 3-cell, 31 Whr Li-ion
<b>Warranty</b>	1-year limited warranty (upgrades available, sold separately), 1-year warranty on primary battery

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#### Accessories and services (not included)

##### HP 3001pr USB 3.0 Port Replicator

Meet your go-to, platform-independent hot-desking solution for getting online and connecting to a single external display and up to three USB-connected devices.

**Product number: F3S42AA**



##### HP Essential Backpack

The HP Essential Backpack is a great notebook carrying solution for both students and business professionals.

**Product number: H1D24AA**



##### HP 3-button USB Laser Mouse

The impressively sleek and durable HP 3-Button USB Laser Mouse is designed for everyday performance and to complement your HP Business Notebook.

**Product number: H4B81AA**



##### HP Ultraslim Keyed Cable Lock

Secure your HP Ultrabook™ or laptop PC quickly and easily with the HP Ultraslim Keyed Cable Lock.

**Product number: H4D73AA**



##### HP 45W Smart AC Adapter

Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 45W Smart AC Adapter.

**Product number: H6Y88AA**



##### 3-year Next Business Day Onsite

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

**Product number: UK703E**



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**Footnotes**

<sup>1</sup> Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See <http://www.microsoft.com>; <sup>2</sup> HD content required to view HD images; <sup>3</sup> Dual core processing with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance will vary; <sup>4</sup> Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited; <sup>5</sup> Wireless LAN/802.11 is an optional feature sold separately or as an add-on feature; <sup>6</sup> The HDMI cable is sold separately.

**Technical specifications disclaimers**

<sup>1</sup> Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See <http://www.microsoft.com> for details; <sup>2</sup> This system is preinstalled with Windows 7 Pro software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data; <sup>3</sup> This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. AMD's numbering is not a measurement of clock speed; <sup>4</sup> For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 16GB (for Windows 7) and up to 30 GB (for Windows 8.1) of system disk is reserved for system recovery software; <sup>5</sup> Duplication of copyrighted material is strictly prohibited. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. Note that DVD-RAM cannot read or write to 2.6 GB Single Sided/5.2 Double Sided-Version 1.0 Media; <sup>6</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited; <sup>7</sup> Bluetooth™ 4.0 is available on Windows 8.1 operating system only; <sup>8</sup> Sold separately or as an optional feature; <sup>9</sup> HDMI cable sold separately; <sup>10</sup> HD content required to view HD images; <sup>11</sup> Internet access required; <sup>12</sup> McAfee internet security is a 30-day trial period. Internet access required to receive updates. First update included. Subscription required for updates thereafter.

**Learn more at**  
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